

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|--|---|------------------|---------|------------------|
| L1 | 3 | ((("5678207") or ("5600224") or ("6400123"))).PN. | US-PGPUB; USPAT | OR | OFF | 2005/02/15 17:04 |
| L2 | 2 | 1 and range | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/02/15 18:33 |
| L3 | 90 | system with controlling with charging with secondary with battery | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/02/15 18:35 |
| L4 | 42 | system with controlling adj charging with secondary adj battery | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/02/15 18:35 |
| L5 | 9 | system adj2 controlling adj charging adj2 secondary adj battery | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/02/15 18:36 |
| L6 | 3 | 5 and (battery adj charg\$4) same (((level or degree) adj4 full\$4) adj4 charg\$4) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/02/15 18:51 |
| L7 | 150 | (battery adj charg\$4) same (((level or degree) adj4 full\$4) adj4 charg\$4) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/02/15 18:52 |
| L8 | 92 | 7 and "320"/\$.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/02/15 19:00 |
| L9 | 10 | 7 and 320/132 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/02/15 18:54 |
| L10 | 0 | 8 and (sens\$3 adj circuit) with predetermin\$3 with less with value with charg\$3 adj current | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/02/15 19:02 |
| L11 | 0 | 8 and (sens\$3 adj circuit) with predetermin\$3 with (charg\$3 adj current) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/02/15 19:03 |

| | | | | | | |
|-----|----|-----------------------------|---|----|----|------------------|
| L12 | 17 | 8 and (sens\$3 adj circuit) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/02/15 19:03 |
|-----|----|-----------------------------|---|----|----|------------------|

Refine Search

Search Results -

| Terms | Documents |
|--|-----------|
| (L3 or L4 or L6 or L7 or L8 or L9 or L10 or L11 or L12 or L13) and ((battery NEAR charg\$4) SAME (((level or degree) NEAR4 full\$4) NEAR4 charg\$4)) | 25 |

Database:

US Pre-Grant Publication Full-Text Database
 US Patents Full-Text Database
 US OCR Full-Text Database
 EPO Abstracts Database
 JPO Abstracts Database
 Derwent World Patents Index
 IBM Technical Disclosure Bulletins

Search:

L14

Refine Search

Recall Text

Clear

Interrupt

Search History

DATE: Tuesday, February 15, 2005 [Printable Copy](#) [Create Case](#)

| <u>Set</u> <u>Name</u> | <u>Query</u> | <u>Hit</u> <u>Count</u> | <u>Set</u> <u>Name</u> result set |
|---|---|----------------------------|--|
| <i>DB=PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD; PLUR=YES; OP=OR</i> | | | |
| <u>L14</u> | NEAR charg\$4) SAME (((level or degree) NEAR4 full\$4) NEAR4 charg\$4)) | 25 | <u>L14</u> |
| <u>L13</u> | g01r 31/36 | 145929 | <u>L13</u> |
| <u>L12</u> | h01m 10/48 | 122638 | <u>L12</u> |
| <u>L11</u> | b60r 16/04 | 124624 | <u>L11</u> |
| <u>L10</u> | h02j 7/04 | 60758 | <u>L10</u> |
| <u>L9</u> | h02j 7/14 | 61074 | <u>L9</u> |
| <u>L8</u> | h01m 10/44 | 122691 | <u>L8</u> |
| <u>L7</u> | h02j 7/34 | 60967 | <u>L7</u> |
| <u>L6</u> | h02j 7/00 | 63178 | <u>L6</u> |
| <u>L5</u> | (L3 and L4) and l1 | 10 | <u>L5</u> |